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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. | |
|--|-----------------|----------------------|------------------------|---------------------------------------|--|
| 10/695,199 | 10/28/2003 | Andrew Valencia | 062891.1179 | 4522 | |
| 5073 | 7590 12/02/2004 | | EXAMINER | | |
| BAKER BOTTS L.L.P. 2001 ROSS AVENUE | | | GEORGE, KEITH M | | |
| SUITE 600 | | | ART UNIT | PAPER NUMBER | |
| DALLAS, TX 75201-2980 | | | 2663 | · · · · · · · · · · · · · · · · · · · | |
| | | | DATE MAILED: 12/02/200 | DATE MAILED: 12/02/2004 | |

Please find below and/or attached an Office communication concerning this application or proceeding.

| | A | | A | | | | |
|--|---|---|---|---------------------|--|--|--|
| · | Application No | | Applicant(s) | | | | |
| | 10/695,199 | | VALENCIA, ANDREW | | | | |
| Office Action Summary | Examiner | | Art Unit | | | | |
| | Keith M. George | | 2663 | | | | |
| The MAILING DATE of this communication app Period for Reply | ears on the cove | r sheet with the co | rrespondence ad | dress | | | |
| A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). | 36(a). In no event, how within the statutory mi vill apply and will expire cause the application | ever, may a reply be time nimum of thirty (30) days SIX (6) MONTHS from th to become ABANDONED | ely filed will be considered timely ne mailing date of this co (35 U.S.C. § 133). | y. ommunication. | | | |
| Status | | | | | | | |
| 1) Responsive to communication(s) filed on 28 Oc | ctober 2003. | | | | | | |
| | _ | | | | | | |
| | Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. | | | | | | |
| Disposition of Claims | | | | | | | |
| 4) ☐ Claim(s) 1-30 is/are pending in the application. 4a) Of the above claim(s) is/are withdraw 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1-30 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or | vn from conside | · | | | | | |
| Application Papers | | | • | | | | |
| 9)☐ The specification is objected to by the Examiner 10)☒ The drawing(s) filed on 28 October 2003 is/are: Applicant may not request that any objection to the o Replacement drawing sheet(s) including the correcti 11)☐ The oath or declaration is objected to by the Examiner | a)⊠ accepted drawing(s) be held ion is required if th | l in abeyance. See ne drawing(s) is obje | 37 CFR 1.85(a). ected to. See 37 CF | FR 1.121(d). | | | |
| Priority under 35 U.S.C. § 119 | | | | | | | |
| 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. | | | | | | | |
| · | | | | | | | |
| Attachment(s) | | | | | | | |
| 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date <u>28 Oct 03</u> . | 4) 5) 6) | Interview Summary (I Paper No(s)/Mail Dat Notice of Informal Pa Other: | e | O-152) | | | |

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DETAILED ACTION

Double Patenting

- 1. Claims 1-30 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claim 44 of U.S. Patent No. 6,650,652. Although the conflicting claims are not identical, they are not patentably distinct from each other because the patented claims state a system for transmitting a flow of data over a network, comprising: means for receiving a plurality of flows of packets from a plurality of sources (a receiver operable to receive a packet flow). And means for detecting a pause in a selected one of the flows of data (a detector operable to determine if the packet flow includes a pause). The patented claims also teach a means for modifying the manner in which packets are transmitted upon detection of the pause in the selected flow. This limitation indicates that the previously recited limitations may be modified in the event a pause is detected. The previous limitations include a means for fragmenting packets within one or more of the plurality of flows exceeding a maximum allowed transferable unit size. Therefore the means for modifying the manner of transmission could also include modifying the fragmentation of packets (a processor operable to adjust fragmentation of packets in the packet flow according to whether the packet flow includes the pause) (column 18, lines 1-17).
- 2. The remaining claims can be similarly rejected.

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Conclusion

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Keith M. George whose telephone number is 571-272-3099. The

examiner can normally be reached on M-Th 7:00-4:30, alternate F 7:00-3:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Chau T. Nguyen can be reached on 571-272-3126. The fax phone number for the

organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Keith M. George

23 November 2004

CHI PHAM

SUPERVISORY PATENT EXAMINER

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